

**Sub-Committee of Experts on the
Transport of Dangerous Goods**

(Nineteenth session,
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agenda item 2)

ADDITIONAL PROVISIONS FOR THE TRANSPORT OF GASES

Refrigerating Machine, UN 2857 containing compressed gas

Transmitted by the expert from the United States

Currently the existing entry in the Dangerous Goods List for UN 2857, Refrigerating machines, may only be used to describe refrigerating machines containing a liquefied gas. In some cases refrigerating machines which contain a non-liquefied division 2.2 gas are also used. Examples of such machines include free piston stirling cycle coolers. It is suggested that the refrigerating machine entry be revised to include compressed gas.

PROPOSAL

In the DGL amend the entry for UN 2857 by adding the words “or compressed” as follows:

"Refrigerating machines containing non-flammable, non-toxic, liquefied **or compressed** gas or ammonia solution (UN 2672)".
